

PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2001-264824

(43) Date of publication of application: 26.09.2001

(51)Int.CI.

G02F 1/167 G09F 9/37

(21)Application number : **2000-081921**

(71)Applicant: CANON INC

(22)Date of filing:

23.03.2000

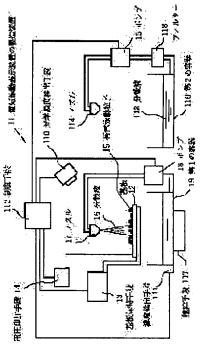
(72)Inventor: IKEDA TSUTOMU

UKIGAYA NOBUTAKA

(54) DEVICE FOR MANUFACTURING ELECTROPHORESIS DISPLAY DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a device for manufacturing a high-definition electrophoresis display device which can easily and uniformly dispose charged migration particles in a dispersed liquid in each display element even when a gap between two substrates is very small and a flexible substrate or the like is used. SOLUTION: The device is intended for manufacturing the electrophoresis display device having the charged migration particles, a dispersion medium in which the charged migration particles are distributed, and a substrate on which an electrode is formed. The manufacturing device has a substrate holding means 13 holding the substrate 12, a means 14 to apply voltage to the electrode formed on the substrate 12, and a means to inject a dispersed liquid 16 in which the charged migration particles are distributed to the electrode for depositing the charged migration particles 15 on the electrode.



LEGAL STATUS

[Date of request for examination]

13.12.2001

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration] [Date of final disposal for application]

[Patent number]

[Date of registration]
[Number of appeal against examiner's decision of rejection]
[Date of requesting appeal against examiner's decision of rejection]
[Date of extinction of right]

Copyright (C); 1998,2000 Japan Patent Office